


6 DEC 1979

MEMORANDUM FOR: Chief, Plans & Programs Staff

VIA: Chief, Real Estate & Construction
Division, OL

STATINTL FROM:



Chief, Headquarters Engineering Branch,
RECD/OL

SUBJECT: NASA Hits

1. This particular device is for residential use (as cited for your refrigerator) and therefore has no practical use at Headquarters where our motors are three phase.

2. Reliance Electric Company (which has recently been bought out by Exxon) does have a similar device for AC motors as does General Electric. However, the harmonic distortion produced by these devices (thyristor) may prove to be harmful to data terminals and other sensitive equipment in the building.

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